

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	567	(313/607,234).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/09 08:08
L2	3	((("6515433") or ("6369502") or ("5666026")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/09 08:10
L3	3737	(313/495-497,483,484,485,486).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/09 08:10
L4	1136	3 and (transmit\$5 transparent transmiss\$3 clear glass) and reflect\$4 and (fluorescent phosphor\$7 photo\$luminescent lumines\$5 luminophor\$3 lumino\$4 electroluminescence electroluminescent luminescent phosphorescent fluorophor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/09 09:20
L5	1124	4 not 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/09 08:32
L6	619	5 and (discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/09 08:32
L7	13730	(transmit\$5 transparent transmiss\$3 clear glass) and reflect\$4 and (fluorescent phosphor\$7 photo\$luminescent lumines\$5 luminophor\$3 lumino\$4 electroluminescence electroluminescent luminescent phosphorescent fluorophor)	EPO; JPO; DERWENT	OR	ON	2006/05/09 09:23
L8	688	7 and discharge	EPO; JPO; DERWENT	OR	ON	2006/05/09 09:30
L9	688	8 not 6	EPO; JPO; DERWENT	OR	ON	2006/05/09 09:31
L10	358	9 and (cathode anode electrode)	EPO; JPO; DERWENT	OR	ON	2006/05/09 09:31
S1	766	(313/485,487).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/08 14:24
S2	204	S1 and (transmit\$5 transparent transmiss\$3 clear glass) and reflect\$4 and fluorescent	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/09 08:11
S3	184	S2 and (cathode electrode anode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 15:52
S4	18	("4389277"   "5073743"   "5266865"   "5343116"   "5424857"   "5463274"   "5525861"   "5850122").PN. OR ("6034470").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/23 15:59

## EAST Search History

S5	14	("4155024"   "4990826"   "5276378"   "5329203"   "5343115"   "5726524"   "5936347"   "5962958"   "6031328"   "6034470"   "6140759"   "6215246"   "6426590"   "6469451").PN. OR ("6583554").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/23 16:05
S7	14	("4155024"   "4990826"   "5276378"   "5329203"   "5343115"   "5726524"   "5936347"   "5962958"   "6031328"   "6034470"   "6140759"   "6215246"   "6426590"   "6469451").PN. OR ("6583554").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/23 16:20
S8	13	("4389277"   "5073743"   "5266865"   "5319282"   "5343116"   "5424857"   "5463274"   "5525861"   "5645337"   "5850122"   "5982090"   "6011528"   "6034470").PN. OR ("6853124").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/23 16:28
S9	282	(313/487).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/23 16:28
S10	208	S9 and (cathode anode electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 16:28
S11	137	S10 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 16:32
S12	560	(313/485).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/23 16:32
S13	427	S12 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 16:32
S14	264	S13 and (cathode anode electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 16:32
S15	141	S14 and fluorescent	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 16:40
S16	8773	fluorescent and reflect\$4 and (transmit\$5 transparent transmiss\$3 clear glass) and (cathode electrode anode) and (dielectric insular insulate insulating insulatingly)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/23 16:42
S17	8709	S16 not S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/23 16:42

## EAST Search History

S18	3762	S17 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/23 16:42
S19	1	("20020079827").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/23 16:50
S20	1	("6583554").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/23 16:50
S21	1	("6674061").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/23 16:57
S22	58780	("313").CLAS.	US-PGPUB; USPAT	OR	OFF	2005/07/23 16:57
S23	846	S18 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 16:58
S25	76	S23 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 17:15
S26	281	S23 and (reflect\$4 with substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 17:56
S27	13	S26 and (sensor and lens)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 17:26
S28	2	S13 and (converg\$4 with lens)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 17:16
S29	1	("20050017625").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/23 17:50
S30	25	S1 and fluorescent and (reflect\$4 with substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 18:20
S31	10	S1 and fluorescent and (black same (shield\$4 dielectric))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/07/23 18:20
S32	1	("20020079827").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/15 14:10
S33	1	("20030146699").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/15 14:11
S34	1	("6674061").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/15 14:11
S35	3	((("4767965") or ("3873870") or ("5341231"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/16 12:41

## EAST Search History

S36	4	"9202947"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/16 12:41
S41	3924	(313/110,111,112,113,489,635,479,581). CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/16 12:43
S42	63	S41 and (((flat planer suface) same fluorescent) and reflect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/16 12:44
S43	4	("3894264"   "3931537"   "3952221"   "4978888").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/16 12:51
S44	5	((("20020079827") or ("20030146699") or ("5742122") or ("6583554") or ("6674061")).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/31 13:39
S45	0	("2003/0146699").URPN.	USPAT	OR	ON	2005/10/31 13:40
S46	14	("4155024"   "4990826"   "5276378"   "5329203"   "5343115"   "5726524"   "5936347"   "5962958"   "6031328"   "6034470"   "6140759"   "6215246"   "6426590"   "6469451").PN. OR ("6583554").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 13:49
S47	3	((("4767965") or ("3873870") or ("5341231") or ("4767965")).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/31 13:50
S48	4	"9202947"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/31 13:50
S49	1	"08162069"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/31 13:53
S50	1	("20020079827").PN.	US-PGPUB; USPAT	OR	OFF	2005/10/31 13:54
S51	1	("20050017625").PN.	US-PGPUB; USPAT	OR	OFF	2005/10/31 14:02
S52	3407	(313/487,485,491,493,581,582,587).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/31 14:08
S53	39	("2901652"   "3562737"   "3589789"   "4206382"   "4218632"   "4266167"   "4565948"   "4617195").PN. OR ("4851734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 14:03
S54	3659	(313/487,485,491,493,581,582,587,573). CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/31 15:48
S55	2838	S54 and (cathode electrode anode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/31 14:09

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S56	2435	S55 and (fluorescent phosphor\$7 photo\$luminescent lumines\$5 luminophor\$3 lumino\$4 EL electroluminescence electroluminescent luminescent phosphorescent fluorophor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:19
S57	2154	S56 and ((spacer rib partition rib divider wall side\$wall bank projection barrier ridge bulk\$head pillar rampart holder ((separat\$3 spacing gap reinforce\$4 support\$3 hold\$3 press\$4) near3 (member structure element means))))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/31 14:58
S58	2060	S57 and (gas discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/31 15:00
S59	1946	(313/581,582,587,573).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/31 15:48
S60	863	S58 not S59	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/31 15:48
S61	29	("3290539"   "3678322"   "3716742"   "3869630"   "3896327"   "3916393"   "3935494"   "3953756"   "4091305"   "4162427"   "4233623"   "4518894"   "4628422").PN. OR ("4827186").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 10:29
S62	15	("4472658"   "4617491"   "4661743"   "5150005"   "5172028"   "5198723"   "5256936"   "5270613"   "5304895").PN. OR ("5463276").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 11:29
S63	15	("4472658"   "4617491"   "4661743"   "5150005"   "5172028"   "5198723"   "5256936"   "5270613"   "5304895").PN. OR ("5463276").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 14:18
S64	3325	(250/208.1,235).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/01 14:18
S65	645	S64 and (fluorescent phosphor\$7 photo\$luminescent lumines\$5 luminophor\$3 lumino\$4 EL electroluminescence electroluminescent luminescent phosphorescent fluorophor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:19
S66	343	S65 and (cathode electrode anode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:19
S67	71	S66 and gas	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:20
S68	3664	(313/487,485,491,493,581,582,587,573).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/01 14:20

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S69	2843	S68 and (cathode electrode anode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:20
S70	2439	S69 and (fluorescent phosphor\$7 photo\$luminescent lumines\$5 luminophor\$3 lumino\$4 EL electroluminescence electroluminescent luminescent phosphorescent fluorophor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:20
S71	2158	S70 and ((spacer rib partition rib divider wall side\$wall bank projection barrier ridge bulk\$head pillar rampart holder ((separat\$3 spacing gap reinforce\$4 support\$3 hold\$3 press\$4) near3 (member structure element means))))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:20
S72	2064	S71 and (gas discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:20
S73	1950	(313/581,582,587,573).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/01 14:20
S74	864	S72 not S73	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:20
S75	70	S67 not S74	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:27
S76	1200	S72 not S74	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/01 14:28
S77	1163	S76 and gas	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/03 10:53
S78	1	("20050017625").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/07 15:57
S79	1	("20020079827").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/07 15:57

## EAST Search History

S80	47	(US-20010011870-\$ or US-20010011871-\$ or US-20010015622-\$ or US-20020063525-\$ or US-20020079827-\$ or US-20030076028-\$ or US-20030098643-\$).did. or (US-3900758-\$ or US-3983445-\$ or US-4233623-\$ or US-4341976-\$ or US-4661743-\$ or US-4692662-\$ or US-4827186-\$ or US-4851734-\$ or US-4920298-\$ or US-5087858-\$ or US-5319282-\$ or US-5343114-\$ or US-5461279-\$ or US-5463276-\$ or US-5479328-\$ or US-5581152-\$ or US-5634836-\$ or US-5818168-\$ or US-5900694-\$ or US-6034470-\$ or US-6232717-\$ or US-6246171-\$ or US-6255782-\$ or US-6285129-\$ or US-6380669-\$ or US-6429461-\$).did. or (US-6441548-\$ or US-6583554-\$ or US-6611094-\$ or US-6621218-\$ or US-6639352-\$ or US-6666992-\$ or US-6674061-\$ or US-6747407-\$ or US-6781309-\$ or US-6781310-\$ or US-6833086-\$ or US-6853124-\$ or US-6858979-\$).did. or (JP-08162069-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/01/07 15:59
S81	1	("6674061").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/07 16:00
S82	1	("20030146699").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/07 16:01
S83	1	("20020079827").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/07 16:01
S84	1	("6583554").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/07 16:01
S85	39	("2901652"   "3562737"   "3589789"   "4206382"   "4218632"   "4266167"   "4565948"   "4617195").PN. OR ("4851734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/07 16:03
S86	16	("4472658"   "4617491"   "4661743"   "5150005"   "5172028"   "5198723"   "5256936"   "5270613"   "5304895").PN. OR ("5463276").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/07 16:19
S87	1	("5463276").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/07 16:57

## EAST Search History

S88	47	(US-20010011870-\$ or US-20010011871-\$ or US-20010015622-\$ or US-20020063525-\$ or US-20020079827-\$ or US-20030076028-\$ or US-20030098643-\$).did. or (US-3900758-\$ or US-3983445-\$ or US-4233623-\$ or US-4341976-\$ or US-4661743-\$ or US-4692662-\$ or US-4827186-\$ or US-4851734-\$ or US-4920298-\$ or US-5087858-\$ or US-5319282-\$ or US-5343114-\$ or US-5461279-\$ or US-5463276-\$ or US-5479328-\$ or US-5581152-\$ or US-5634836-\$ or US-5818168-\$ or US-5900694-\$ or US-6034470-\$ or US-6232717-\$ or US-6246171-\$ or US-6255782-\$ or US-6285129-\$ or US-6380669-\$ or US-6429461-\$).did. or (US-6441548-\$ or US-6583554-\$ or US-6611094-\$ or US-6621218-\$ or US-6639352-\$ or US-6666992-\$ or US-6674061-\$ or US-6747407-\$ or US-6781309-\$ or US-6781310-\$ or US-6833086-\$ or US-6853124-\$ or US-6858979-\$).did. or (JP-08162069-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/01/07 16:57
S89	1	S88 and (copier)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/07 16:58
S90	60269	("313").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/01/07 16:58
S91	7	S90 and ((photocopier) same (fluorescent))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/07 17:18
S92	1	("6611094").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/07 17:19
S93	1	("5463276").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/08 14:35